EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|------------------------|---------------------|---------|---------------------|
| L1 | 5 | "5536317".pn. or "5676116".pn. or "5415196".pn. or "6066563".pn. or "6925346".pn. | US- PGPUB; USPAT | OR | ON | 2008/12/20 13:08 |
| L2 | 1 | "7077563".pn. | US- PGPUB; USPAT | OR | ON | 2008/12/20 13:11 |
| L3 | 91 | deposition near2 (accumulation or thickness) near2 (monitor or sensor) | US- PGPUB; USPAT | OR | ON | 2008/12/20 13:12 |
| L4 | 11 | temperature with 3 | US- PGPUB; USPAT | OR | ON | 2008/12/20 13:13 |
| L5 | 40 | vapor near pressure near control near2 system | US- PGPUB; USPAT | OR | ON | 2008/12/20 13:17 |
| L6 | 68446 | heater and controller | US- PGPUB; USPAT | OR | ON | 2008/12/20 13:17 |
| L7 | 8 | 5 and 6 | US- PGPUB; USPAT | OR | ON | 2008/12/20 13:17 |
| L8 | 18817 | deposition near chamber | US- PGPUB; USPAT | OR | ON | 2008/12/20 13:19 |
| L9 | 125851 | source near2 heat\$4 | US- PGPUB; USPAT | OR | ON | 2008/12/20 13:19 |
| L10 | 15532 | control\$4 with 9 | US- PGPUB; USPAT | OR | ON | 2008/12/20 13:19 |
| L11 | 369 | 8 and 10 | US- PGPUB; USPAT | OR | ON | 2008/12/20 13:20 |
| L12 | 1 | 3 and 11 | US- PGPUB; USPAT | OR | ON | 2008/12/20 13:21 |
| L13 | 1444 | deposition with (accumulation or thickness) with (monitor or sensor) | US- PGPUB; USPAT | OR | ON | 2008/12/20 13:21 |

| L14 | 29 | 11 and 13 | US- PGPUB; USPAT | OR | ON | 2008/12/20 13:21 |
|-----|-------|--------------------------------------|------------------------|----|----|---------------------|
| L15 | 44 | sneh adj ofer.in. | US- PGPUB; USPAT | OR | ON | 2008/12/20 13:29 |
| L16 | 1 | "20020187253".pn. | US- PGPUB; USPAT | OR | ON | 2008/12/20 14:33 |
| L17 | 1 | 16 and "200" | US- PGPUB; USPAT | OR | ON | 2008/12/20 14:33 |
| L18 | 1 | 16 and cleaning adj position | US- PGPUB; USPAT | OR | ON | 2008/12/20 14:35 |
| L19 | 0 | 16 and wall\$1 | US- PGPUB; USPAT | OR | ON | 2008/12/20 14:47 |
| L20 | 1 | 16 and pressure | US- PGPUB; USPAT | OR | ON | 2008/12/20 14:48 |
| L21 | 0 | 16 and valve | US- PGPUB; USPAT | OR | ON | 2008/12/20 14:50 |
| L22 | 1 | "4356429".pn. | US- PGPUB; USPAT | OR | ON | 2008/12/20 14:56 |
| L23 | 75644 | (chamber or reactor) near walls | US- PGPUB; USPAT | OR | ON | 2008/12/20 14:57 |
| L24 | 264 | temperature near control near3 23 | US- PGPUB; USPAT | OR | ON | 2008/12/20 14:57 |
| L25 | 98 | 8 and 24 | US- PGPUB; USPAT | OR | ON | 2008/12/20 14:58 |
| L26 | 71 | condensation and 25 | US- PGPUB; USPAT | OR | ON | 2008/12/20 14:58 |
| L27 | 41469 | pressure near gauge | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:04 |
| L28 | 10770 | pressure near controller | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:04 |
| L29 | 2780 | gas near control near valve | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:04 |

| L30 | 16 | 27 and 28 and 29 | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:04 |
|-----|---------|---|------------------------|----|----|---------------------|
| L31 | 189370 | control near valve | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:05 |
| L32 | 535 | 27 and 28 and 31 | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:05 |
| L33 | 96 | 8 and 32 | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:05 |
| L34 | 39 | 26 and 32 | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:06 |
| L35 | 455405 | etch\$4 | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:06 |
| L36 | 52 | 33 and 35 | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:07 |
| L37 | 4 | 22 or "4539507".pn. or "4720432".pn. or "4769292".pn. | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:15 |
| L38 | 5038589 | hf or zr or ru or w or mo or co or cu or al or fe or ta | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:16 |
| L39 | 4 | 37 and 38 | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:16 |
| L40 | 3134916 | hf or zr or ru or w or mo or co or cu or fe or ta | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:17 |
| L41 | 4 | 37 and 40 | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:17 |
| L42 | 1 | "4858556".pn. | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:19 |
| L43 | 0 | 16 and ald | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:26 |
| L44 | 0 | 42 and ald | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:26 |
| L45 | 9216 | ald and cvd | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:26 |

| L46 | 8059 | 45 and 40 | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:27 |
|-----|------|-----------|------------------------|----|----|---------------------|
| L47 | 0 | 45 and 5 | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:27 |
| L48 | 1809 | 45 and 8 | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:27 |
| L49 | 46 | 45 and 11 | US- PGPUB; USPAT | OR | ON | 2008/12/20 15:28 |

12/20/08 3:51:22 PM